

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S23 2	195	("edge detection" or "boundary detection") and contour and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S23 3	376	contour same vertices and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S23 4	2138	(boundary or edge or contour) with (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and gradient	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S23 5	896	"scale parameter"	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S23 6	283	"scale parameter" and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S23 7	76	gradient and "shortest path" and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S23 8	3	gradient with "neighborhood size" and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S23 9	191	"neighborhood size" and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S24 0	69	"contour recognition"	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S24 1	179	"distortion criterion"	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S24 2	49	"contour approximation"	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S24 3	138	("edge detection" or "boundary detection") and contour and vertices and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S24 4	47	("edge detection" or "boundary detection") same contour and vertices and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S24 5	55	("edge detection" or "boundary detection") same contour and vertices and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S24 6	79	(boundary or edge or contour) with (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and gradient and (vertex or vertices) and width and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18

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S24 7	10	(boundary or edge or contour) with (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and gradient and (vertex or vertices) and (rectangle same width) and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S24 8	17	(boundary or edge or contour) same (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and gradient and (vertex or vertices) and (rectangle same width) and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S24 9	59	(boundary or edge or contour) same (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and (vertex or vertices) and (rectangle same width) and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S25 0	8	(boundary or edge or contour) with (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and (vertex or vertices) and (gradient with shortest) and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S25 1	23	(boundary or edge or contour) with (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and (vertex or vertices) and (gradient with (shortest or least)) and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S25 2	34	curvature with distance with vertices	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S25 3	33	contour same "shortest path"	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S25 4	62	"shortest path" same (edge or boundary or contour) and graph and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S25 5	99	"scale parameter" and ("345"/\$.ccls. or "382"/\$.ccls.) and variance	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S25 6	15	("scale parameter" same variance) and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S25 7	18	("scale parameter" same gradient) and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S25 8	28	code with detecting with contour	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S25 9	14	code with detecting with contour and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18

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S26 0	5	gradient with "shortest path" and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S26 1	17	gradient same "shortest path" and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S26 2	15	gradient with neighborhood with size and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S26 3	8	gradient with neighborhood with variable and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S26 4	11	gradient with neighborhood with scale and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S26 5	13	gradient and (determine with neighborhood with size) and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S26 6	141	gradient and heuristic and curvature and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S26 7	50	contour with user with input and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/19 23:18
S26 8	119	contour with detect\$3 with user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/19 23:18
S26 9	43	contour with detect\$3 with user and width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/19 23:18
S27 0	68	(contour or edge or boundary) with detect\$3 with user same width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/19 23:18
S27 1	210	contour with vertices and ("345"/\$.ccls. or "382"/\$.ccls.) and contour and vertices	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S27 2	154	(boundary or edge or contour) with (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and gradient and (vertex or vertices) and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18

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S27 3	154	(boundary or edge or contour) with (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and (vertex or vertices) and gradient and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S27 4	264	gradient with neighborhood and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S27 5	446	"contour detection"	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S27 6	265	(boundary or edge or contour) adj (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and (vertex or vertices) and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S27 7	387	contour and "shortest path"	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S27 8	515	gradient and heuristic and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S27 9	236	curvature and (edge or boundary or contour) adj detection and ("345"/\$.ccls. or "382"/\$.ccls.) and @ad<="20020114"	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S28 0	608	(edge or boundary) and gradient with (shortest or least) and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S28 1	825	"shortest path" same (edge or boundary or contour)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S28 2	819	gradient with (shortest or least) and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S28 3	569	(boundary or edge or contour) with (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and (vertex or vertices) and @ad<="20020114"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S28 4	1052	("edge detection" or "boundary detection") and contour and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S28 5	992	(boundary or edge or contour) with (approximation or detection) and ("345"/\$.ccls. or "382"/\$.ccls.) and (vertex or vertices)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/11/19 23:18
S28 6	1379	gradient and ((edge or boundary or contour) adj detection) and ("345"/\$.ccls. or "382"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S28 7	1459	345/619.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18

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S28 8	1858	"edge detection" and contour	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S28 9	97	user with detect\$3 with contour	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S29 0	47	user with detect\$3 with contour and (contour same region)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S29 1	1	edge same contour and 10/046797	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S29 2	13	contour same "scale parameter"	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S29 3	3	contour same "scale parameter" and gradient	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S29 4	13	contour same "scale parameter"	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S29 5	97	user with detect\$3 with contour	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S29 6	47	user with detect\$3 with contour and (contour same region)	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18
S29 7	59	user with detect\$3 with contour and (contour same region)	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S29 8	120	user with detect\$3 with contour	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S29 9	22	contour same "scale parameter"	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S30 0	29	gradient same "scale parameter"	US-PGPUB; USPAT	OR	ON	2007/11/19 23:18
S30 1	1	"4843630".pn.	US-PGPUB; USPAT	OR	OFF	2007/11/19 23:18